ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE GILA AND SALT RIVER BASE LINE,			
TOWNSHIP 1 NORTH, RANGE 9 WEST	· · · · · · · · · · · · · · · · · · ·		
A PORTION OF THE EAST AND WEST BOUNDARIES			
AND A PORTION OF THE SUBDIVISIONAL LINES,			
THE SUBDIVISION OF SECTIONS 16 AND 19			
AND THE METES-AND-BOUNDS SURVEY OF			
THE EAGLETAIL MOUNTAINS WILDERNESS AREA BOUNDARY,			
TOWNSHIP 1 SOUTH, RANGE 10 WEST,			
Of the <u>Gila and Salt River Meridian</u> ,			
In the State of Arizona			
EXECUTED BY			
Joe R. Salazar Cadastral Surveyor			

Under Special Instructions dated <u>April 15, 1998</u>, approved <u>April 15, 1998</u>, which provided for the surveys included under Group Number <u>827</u>, and assignment instructions dated <u>April 15, 1998</u>.

Survey Commenced <u>June 6, 1998</u> Survey Completed <u>April 8, 1999</u>

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T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the Gila and Salt River Base line, Township 1 North, Range 9 West, a portion of the east and west boundaries and a portion of the subdivisional lines, the subdivision of sections 16 and 19 and the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Boundary, Township 1 South, Range 10 West, Gila and Salt River Meridian, Arizona.

Jesse B. Wright surveyed a portion of the Gila and Salt River Base Line in 1914. John F. Hesse surveyed the south, east and west boundaries in 1914. John F. Hesse and Jesse B. Wright surveyed the subdivisional lines in 1914. William E. Hiester and Ty White resurveyed the W. boundary in 1941.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated April 15, 1998, for Group Number 827, Arizona.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The distances and directions of all lines were determined by use of the Trimble 4400 real time kinematic survey system, and refer to the true meridian.

The geographic position of the corner of sections 1, 6, 7 and 12, on the E. bdy. of the Tp., as determined from a relative global positioning vector made to United States Coast and Geodetic Survey triangulation station "COURT 1948", with published latitude of 33°27′29.79051 N., and published longitude of 113°17′14.89736 W., NAD 83 (1992) is as follows:

Latitude: 33°21'46.29" N. Longitude: 113°13'44.37" W. NAD 83 (1992)

The mean magnetic declination is 12 3/4° E.

Dependent Resurvey of a Portion of the Gila and Salt River Base Line, T. 1 N., R. 9 W., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the Survey Executed by John F. Hesse, in 1914

Beginning at the standard cor. of Tps. 1 N., Rgs. 9 and 10 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. SC T1N R1OW R9W S36 S31 1998 1914 as described and witnessed in the field notes of the dependent resurvey of a portion of the Gila and Salt River Base Line, T. 1 N., R. 10 W., executed concurrently under this same group.

N. 89°59' E., on the S. bdy. of sec. 31, T. 1 N., R. 9 W.

Over nearly level land.

9.95

Point for the closing cor. of Tps. 1 S., Rs. 9 and 10 W., at proportionate dist.; there is no remaining evidence of the original cor., hereinafter described.

From this cor. point, the standard cor. of secs. 34 and 35, T. 1 N., R. 9 W., bears N. 89°59′ E., 310.27 chs. dist., recovered by Arizona Public Service, in 1958, and perpetuated in 1977, monumented with an iron post, 3 ins. diam., firmly set, 9 ins. below the ground, in graveled road, with brass cap mkd. T1N R9W S34 S35 APS. This position is accepted as a careful and faithful perpetuation of the original cor.

This controlling line was fully retraced and a careful search was made for the intervening cors., which were not recovered.

Dependent Resurvey of a Portion of the East Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

Restoring the Survey Executed by John F. Hesse, in 1914

From the 1/4 sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp., monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. 1/4 S12 S7 1914.

Add the marks T1S R1OW R9W 1998 to the brass cap.

Cor. is located in a barbed wire fence, 5 strand, bears N. and S.

N. 0°02' E., bet. secs. 7 and 12, on the E. bdy. of the Tp.

Dependent Resurvey of a Portion of the East Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

CHANG	1. 1 S., R. 10 W., Gila and Sale River Meridian, Arizona
CHAINS	Over nearly level land, along fence line.
17.22	Point for AP 10, sec. 12, on the Eagletail Mountains Wilderness Area Bdy.
	Set an aluminum rod, 72 ins. long, 3/4 in. diam., 67 ins. in the ground, with aluminum cap mkd.
	T1S R1OW R9W EMWA AP10 S7 S12 1998
	Cor. is located 30 ft., northerly of two track road., bears E. and W., and 1 ft. E. of barbed wire fence, bears N. and S.
	Thence along the Eagletail Mountains Wilderness Area Bdy.
39.47	Point for AP 11, sec. 12.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	TIS RIOW R9W
	S12 AP11 EMWA 1998
	Cor is located in barbed wire fence, bears N. and S., and 10 ft. S. of natural gas line, bears NW. and SE.
	Leave the Eagletail Mountains Wilderness Area Bdy.
39.99	The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above the ground, with the brass cap mkd. T1S R1OW R9W S1 S6 S12 S7 1914.
	Add the marks 1998 to the brass cap.
	Cor. is located in a barbed wire fence, 5 strand, bears N. and S.
	From this cor. point, U. S. Coast and Geodetic Survey Triangulation station "COURT 1948", bears N. 27°12' W., 591.53 chs. dist., monumented with a brass tablet, 3 1/2 ins.

Dependent Resurvey of a Portion of the East Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

CHAINS

diam., firmly set, in concrete, flush with bedrock, with brass cap mkd. COURT 1948 and a triangle. Reference monuments were recovered in good condition and were used to verify the position of the triangulation station.

N. 0°01' E., bet. secs. 1 and 6.

Over nearly level land, along fence line.

40.03

The 1/4 sec. cor. of secs. 1 and 6, monumented with an iron post, 1 in. diam., filled with concrete, firmly set, 16 ins. below ground, with brass cap broken off, lying alongside, mkd. 1/4 S1 S6 1914.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd.

T1S R1CW R9W 1/4 S1 | S6 1999

Deposit a magnet in a $1 \times 1 \times 2$ 5/8 ins. white plastic case beneath the stainless steel post and place the iron post and brass cap inside the stainless steel post.

Cor. is located 15 ft. W. of barbed wire fence, 5 strand, bears NE and SW.

N. O°01' E., beginning new measurement.

40.61

Point for the closing sec. cor. of secs. 1 and 6, on the Gila and Salt River Base Line.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. below the ground, with brass cap mkd.

T1N R9W S31 S1 S6 R1OW R9W T1S CC 1999 Dependent Resurvey of a Portion of the East Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

CHAINS

Deposit a magnet in a 1 \times 1 \times 2 5/8 in. white colored plastic case beneath the stainless steel post.

Cor. is located in graveled road., bears E. and W.

From this cor. point, the cor. of Tps. 1 N., Rgs. 9 and 10 W., bears S. 89°59' W., 9.95 chs. dist., hereinbefore described.

Dependent Resurvey of a Portion of the West Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

Restoring the Resurvey Executed by William E. Hiester and Ty White, in 1914

From the 1/4 sec. cor. of sec. 19 only, on the W. bdy. of Tp., monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. 1/4 S19 1914, with a mound of stone, 2 ft. base, 2 ft. high, E. of cor.

Add the marks T1S R11W R10W 1998 to the brass cap.

N. 0°01' W., on the W. bdy. of sec. 19, along the Eagletail Mountains Wilderness Area Bdy.

Over nearly level land.

5.16 The 1/4 sec. cor. of s

The 1/4 sec. cor. of sec. 24 only, T. 1 S., R. 11 W., monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. 1/4 S24 1941, with a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.

Add the marks T1S R11W R10W 1998 to the brass cap.

N. 0°01' W., beginning new measurement.

Leave the Eagletail Mountains Wilderness Area Bdy.

Over nearly level land.

34.85 The cor. of sec

The cor. of secs. 18 and 19 only, monumented with an iron post, 3 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. TIS RIOW S18 TIS S24 RIIW S19 1914, with a mound of stone, 3 ft. base, 1 1/2 ft. high, E. of cor.

Add the marks 1998 to the brass cap.

CHAINS	
	Restoring the Survey Executed by John F. Hesse and Jesse B. Wright, in 1914
	From the 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. 1/4 S11 S12 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	N. 0°01' W., bet. secs. 11 and 12.
	Over nearly level land.
22.77	Point for AP 8, sec. 11, identical with AP 1, sec. 12, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
40.00	The cor. of secs. 1 , 2, 11 and 12, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. T1S R1OW S2 S1 S11 S12 1914.
	Add the marks 1998 to the brass cap.
	From the cor. of secs 1, 6, 7 and 12, on the E. bdy. of Tp., hereinbefore described.
t.	N. 89°57' W., bet. secs. 1 and 12.
	Over nearly level land.
0.45	Point for AP 1, sec. 1, identical with AP 13, sec. 12, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
40.06	The 1/4 sec. cor. of secs. 1 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S1 1/4 S12 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	N. 89°59' W., beginning new measurement.
40.01	The cor. of secs. 1, 2, 11 and 12.
	N. 89°55′ W., bet. secs. 2 and 11.
	Over nearly level land.
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CHAINS	1. 1 S., R. 10 W., Gila and Sait River Meridian, Arizona
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8.62	Point for AP 1, sec. 11, identical with AP 7, sec. 2, on the Eagletail Mountains-Wilderness Area Bdy., not monumented.
39.99	The 1/4 sec. cor. of secs. 2 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. S2 1/4 S11 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	S. 89°57′ W., beginning new measurement.
	Over nearly level land.
39.97	The cor. of secs. 2, 3, 10 and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 18 ins. above the ground, in a mound of stone, 2 ft. base, to top, with brass cap mkd. T1S R1OW S3 S2 S10 S11 1914.
	Add the marks 1998 to the brass cap.
	N. O°O1' W., bet. secs. 2 and 3, on the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
20.37	Point for AP 1, sec. 3.
	Set an aluminum rod, 72 ins. long, 3/4 in. diam., 62 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	S3 S2
	AP1 EMWA 1998
	Cor. is located 30 ft. southerly of two track road.
1	Leave the Eagletail Mountains Wilderness Area Bdy.
21.00	Point for AP 7, sec. 3, identical with AP 1, sec. 2, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
40.08	The 1/4 sec. cor. of secs. 2 and 3, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. 1/4 S3 S2 1914.

CHAINS	
	Add the marks T1S R1OW 1998 to the brass cap.
	From the 1/4 sec. cor. of secs. 15 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. 1/4 S16 S15 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	North, bet. secs. 15 and 16.
	Over nearly level land.
5.48	Point for AP12, sec. 16, identical with AP 1, sec. 15, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
39.90	The cor. of secs. 9, 10, 15 and 16, monumented with an iron post, 2 ins. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. T1S R1OW S9 S10 S16 S15 1914.
	Add the marks 1998 to the brass cap.
	From the 1/4 sec. cor. of secs. 10 and 15, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S10 1/4 S15 1914.
	Add the marks T1S R10W 1998 to the brass cap.
	S. 89°57' W., bet. secs. 10 and 15.
i	Over nearly level land.
10.97	Point for AP 1, sec. 10, identical with AP 12, sec. 15, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
40.01	The cor of secs. 9, 10, 15 and 16.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89°57' W., bet. secs. 3 and 10, on the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
40.01	The 1/4 sec. cor. of secs. 3 and 10, monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. S3 1/4 S10 1914.

	1. 1 3., K. 10 W., Gila and Sait Kivel Heliulan, Al (2018
CHAINS	Add the marks T1S R1OW 1998 to the brass cap.
	N. 89°58' W., beginning new measurement.
	Over nearly level land.
22.91	Point for AP6, sec. 10.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.
	TIS RIOW S3
	EMWA AP6 S10 1998
	Cor. is located on toe of ridge, bears SSE.
	Leave the Eagletail Mountains Wilderness Area Bdy.
39.93	The cor. of secs. 3, 4, 9 and 10, monumented with an iron post, 2 ins. diam., firmly set, projecting 23 ins. above the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd. T1S R1OW S4 S3 S9 S10 1914.
	Add the marks 1998 to the brass cap.
	From the 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. 1/4 S20 S21 1914.
	Add the marks T1S R10W 1998 to the brass cap.
	N. 0°03' E., bet. secs. 20 and 21.
	Over nearly level land.
13.38	Point for AP 13, sec. 20, identical with AP 1, sec. 21, on the Eagletail Mountains Wilderness Area Bdy., not monumented.
40.01	The cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. T1S R1OW S17 S16 S20 S21 1914, from which the remaining orig. bearing tree

CH	4 1	LIC
UM	Aι	NO

An ironwood, 8 ins. diam., bears S. 1 1/2° E., 210 lks. dist., mkd. BT and other illegible marks. (Record, S. 1° E., 205 lks. dist.)

Add the marks 1998 to the brass cap.

From the 1/4 sec. cor. of secs. 16 and 21, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S16 1/4 S21 1914.

Add the marks T1S R1OW 1998 to the brass cap.

N. 89°57' W., bet. secs. 16 and 21.

Over nearly level land.

Point for AP 1, sec. 16, identical with AP 10, sec. 21, on the Eagletail Mountains Wilderness Area Bdy., not monumented.

40.03 The cor. of secs. 16, 17, 20 and 21.

From the cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. TIS RIOW S19 S20 S30 S29 1914.

Add the marks 1998 to the brass cap.

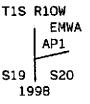
North, bet. secs. 19 and 20.

Over nearly level land.

22.08

Point for AP 1, sec. 20, on the Eagletail Mountains Wilderness Area Bdy.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. N. of two track road.

Thence on the Eagletail Mountains Wilderness Area Bdy.

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40.02

The 1/4 sec. cor. of secs. 19 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins above the ground, with brass cap mkd. S19 1/4 S20 1914.

Add the marks T1S R1OW 1998 to the brass cap.

Subdivision of Section 16, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

From the 1/4 sec. cor. of secs. 16 and 21.

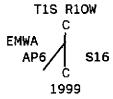
N. 0°05' W., on the N. and S. centerline of sec. 16.

Over nearly level land.

26.34

Point for AP 6, sec. 16, on the Eagletail Mountains Wilderness Area Bdy.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.



Cor. is located 30 ft. westerly of two track road.

Thence on the Eagletail Mountains Wilderness Area Bdy.

40.02

Point for the center 1/4 sec. cor. of sec. 16, at intersection with the E. and W. center line of sec. 16.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground to bedrock, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

T1S R10W C1/4 S16 1999

Deposit a magnet in a 1 \times 1 \times 2 5/8 ins. white plastic case beneath the stainless steel post.

Leave the Eagletail Mountains Wilderness Area Bdy.

Subdivision of Section 16, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

CHAINS	
79.88	The 1/4 sec. cor. of secs. 9 and 16, monumented with an iron post, 1 in. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. S9 1/4 S16 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	From the 1/4 sec. cor. of secs. 15 and 16.
	West, on the E. and W. centerline of sec. 16.
	Over nearly level land.
19.49	Point for AP 7, sec. 16, on the Eagletail Mountains Wilderness Area Bdy.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	T1S R1OW
	EMWA
	AP7
	c c
	S16 1999
	Cor. is located 30 ft. northerly of two track road.
	Thence on the Eagletail Mountains Wilderness Area Bdy.
39.94	The center 1/4 sec. cor. of sec. 16.
	Leave the Eagletail Mountains Wilderness Area Bdy.
79.85	The 1/4 sec. cor. of secs. 16 and 17, monumented with an iron post, 1 in. diam., firmly set, projecting 26 ins. above the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. 1/4 S17 S16 1914.
	Add the marks T1S R1OW 1998 to the brass cap.
	Subdivision of Section 19, T. 1 N., R. 10 W., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 19 and 20, hereinbefore described.

Subdivision of Section 19, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona

	1. I S., R. 10 W., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 89°54' W., on the E. and W. centerline of sec. 19, on the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
36.41	Point selected for a witness point on the E. and W. centerline of sec. 19.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, in a mound of stone, 2 1/2 ft. base, to top, with aluminum cap mkd.
	WP T1S R10W EMWA
	<u></u>
	S19 1998
	Cor. is located on small ridge, bears NNE. and SSW.
78.20	The 1/4 sec. cor. of sec. 19 only, on the W. bdy. of the Tp., hereinbefore described.
	Metes-and-Bounds Survey of the Eagletail Mountains Wilderness Area Bdy., T. 1 S., R. 10 W., Gila and Salt River Mer., Arizona
	In section 20
	From AP 1, sec. 20, on the line bet. secs. 19 and 20, hereinbefore described.
	From this point, the 1/4 sec. cor. of secs. 19 and 20, bears North, 17.94 chs. dist., hereinbefore described.
	N. 61°13' E., on line 1-2, sec. 20, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
14.44	Point for AP 2, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground with aluminum cap mkd.
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CHAINS	
	T1S R1OW - EMWA AP2
	\$20 1998
	Cor. is located 30 ft. northerly of two track road.
ı	N. 72°10' E., on line 2-3, sec. 20.
	Over nearly level land.
5.91	Point for AP 3, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP3
	\$20 1998
	Cor. is located 30 ft. northerly of two track road.
	N. 78°33' E., on line 3-4, sec. 20.
	Over nearly level land.
10.17	Point for AP 4, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP4
	S20 1998
	Cor. is located 30 ft. northerly of two track road.
	N. 62°36' E., on line 4-5, sec. 20.
	Over nearly level land.

CHAINS	
7.48	Point for AP 5, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP5
	\$20 1998
	Cor. is located 30 ft. northerly of two track road.
	N. 67°38' E., on line 5-6, sec. 20.
	Over nearly level land.
6.95	Point for AP 6, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP6
	S20 1998
	Cor. is located 30 ft. northerly of two track road.
	N. 70°09' E., on line 6-7, sec. 20.
	Over nearly level land.
7.46	Point for AP 7, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP7
	\$20 1998
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CHAINS	
	Cor. is located 30 ft. northerly of two track road.
	N. 46°25' E., on line 7-8, sec. 20.
	Over nearly level land.
5.76	Point for AP 8, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	TIS RIOW EMWA AP8
	\$20 1998
	Cor. is located 30 ft, northerly of two track road.
	N. 78°03' E., on line 8-9, sec. 20.
	Over nearly level land.
4.43	Point for AP 9, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.
	T1S R1OW
	EMWA AP9
	\$20 1999
	Cor. is located 30 ft. northerly of two track road.
	N. 54°37' E., on line 9-10, sec. 20.
	Over nearly level land.
5.36	Point for AP 10, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

CHAING	
CHAINS	T1S R1OW
	. EMWA
	AP10
	\$20
	1999
	Cor. is located 30 ft. northerly of two track road.
	N. 64°35' E., on line 10-11, sec. 20.
	Over nearly level land.
8.82	Point for AP 11, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW
	EMWA AP11
	\$20 1999
	Cor. is located 30 ft. northerly of two track road.
	N. 81°17' E., on line 11-12, sec. 20.
	Over nearly level land.
9.20	Point for AP 12, sec. 20.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	EMWA
	AP12
	\$20 1999
	Cor. is located 30 ft. northerly of two track road.
	S. 54°05' E., on line 12-13, sec. 20.
	Over nearly level land.

CHAINS 2.18 The point for AP 13, sec. 20, identical with AP 1, sec. 21, on line bet. secs. 20 and 21, hereinbefore described. From this point, the 1/4 sec. cor. of secs. 20 and 21, bears S. 0°03' W., 13.38 chs. dist., hereinbefore described. In section 21 S. 54°05' E., on line 1-2, sec. 21, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy. Over nearly level land. 3.91 Point for AP 2, sec. 21. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, with aluminum cap mkd. T1S R10W **EMWA** AP2 S21 1999 Cor. is located 30 ft. northerly of two track road. N. 81°11' E., on line 2-3, sec. 21. Over nearly level land. Point for AP 3, sec. 21. 5.37 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd. T1S R10W **EMWA** AP3 S21 1999 Cor. is located 30 ft. northerly of two track road. N. 74°14' E., on line 3-4, sec. 21.

CHAINS	
	Over nearly level land.
9.29	Point for AP 4, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP4
	\$21 1999
	Cor. is located 30 ft. westerly of two track road.
	N. 15°57' W., on line 4-5, sec. 21.
	Over nearly level land.
4.22	Point for AP 5, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP5 S21 1999
	Cor. is located 30 ft. westerly of two track road.
4	N. 32°21' E., on line 5-6, sec. 21.
	Over nearly level land.
10.75	Point for AP 6, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW AP6 EMWA S21 1999

CHAINS	
	Cor. is located 30 ft. westerly of two track road.
	N. 22°35' E., on line 6-7, sec. 21.
	Over nearly level land.
5.84	Point for AP 7, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 19 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	T1S R1OW
	AP7 EMWA S21
	1999
	Cor. is located 30 ft. westerly of two track road.
	N. 59°38' E., on line 7-8, sec. 21.
	Over nearly level land.
2.45	Point for AP 8, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, with aluminum cap mkd.
	T1S R1OW
	AP8 EMWA S21
	1999
	Cor. is located 30 ft. westerly of two track road.
	N. 21°06′ E., on line 8-9, sec. 21.
	Over nearly level land.
3.20	Point for AP 9, sec. 21.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

CHAINS	T1S R1OW
	. ,
	AP9 EMWA S21
	/
	1999
	Cor. is located 30 ft. westerly of two track road.
	N. 10°38' E., on line 9-10, sec. 21.
	Over nearly level land.
2.85	The point for AP 10, sec. 21, identical with AP 1, sec. 16, on line bet. secs. 16 and 21, hereinbefore described.
	From this point, the 1/4 sec. cor. of secs. 16 and 21, bears S. 89°57' E., 12.01 chs. dist., hereinbefore described.
	In section 16
	N. 10°38' E., on line 1-2, sec. 16, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
3.60	Point for AP 2, sec. 16.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 27 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	EMWA S16
	AP2
	1999
	Cor. is located 30 ft. westerly of two track road.
	N. 36°03' E., on line 2-3, sec. 16.
	Over nearly level land.
5.33	Point for AP 3, sec. 16.
] 3,33	10 m 10 m 3, 300 20

CHAINS

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 24 ins. in the ground, with aluminum cap mkd.

T1S R10W AP3 EMWA S16

Cor. is located 30 ft. westerly of two track road.

N. 17°31' E., on line 3-4, sec. 16.

Over nearly level land.

6.43 Point for AP 4, sec. 16.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

T1S R10W AP4 EMWA S16

Cor. is located 30 ft. westerly of two track road.

N. 34°31' E., on line 4-5, sec. 16.

Over nearly level land.

7.85 | Point for AP 5, sec. 16.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

T1S R1OW AP5 EMWA S16

Cor. is located 30 ft. westerly of two track road.

N. 16°53' E., on line 5-6, sec. 16.

Over nearly level land.

CHAINS	
6.14	AP 6, sec. 16, on the N. and S. centerline of sec. 16, hereinbefore described.
	From this cor. point, the center 1/4 sec. cor of sec. 16, bears N. O°O5' W., 13.68 chs. dist., hereinbefore described.
	From AP 7, sec. 16, on the E. and W. centerline of sec. 16, hereinbefore described.
	From this cor. point, the 1/4 sec. cor of secs. 15 and 16, bears East, 19.49 chs. dist., hereinbefore described.
	N. 53°12′ E., on line 7-8, sec. 16.
	Over nearly level land.
8.27	Point for AP 8, sec. 16.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP8
; ;	\$16 1999
	Cor. is located 30 ft. northerly of two track road.
	N. 41°52' E., on line 8-9, sec. 16.
	Over nearly level land.
3.91	Point for AP 9, sec. 16.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.
	T1S R1OW EMWA AP9
	S16 1999
	Cor. is located 30 ft. northerly of two track road.
	N. 70°14' E., on line 9-10, sec. 16.

CHAINS	The state of the s
	Over nearly level land.
4.29	Point for AP 10, sec. 16.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R10W EMWA AP10
	S16 1999
	Cor. is located 30 ft. northerly of two track road.
	S. 55°03' E., on line 10-11, sec. 16.
	Over nearly level land.
6.06	Point for AP 11, sec. 16.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	TIS RIOW EMWA APII
	\$16 1999
	Cor. is located 30 ft. northerly of two track road.
	S. 73°43' E., on line 11-12, sec. 16.
	Over nearly level land.
1.30	The point for AP 12, sec. 16, identical with AP 1, sec. 15, on the line bet. secs. 15 and 16, hereinbefore described.
	From this point, the 1/4 sec. cor. of secs. 15 and 16, bears South, 5.48 chs. dist., hereinbefore described.
	In section 15
	S. 73°43' E., on line 1-2, sec. 15 on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.

CHAINS	
	Over nearly level land.
3.93	Point for AP 2, sec. 15.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	T1S R1OW AP2
	EMWA
	S15 1999
	Cor. is located 30 ft. northerly of two track road.
	S. 74°41' E., on line 2-3, sec. 15.
	Over nearly level land.
3.53	Point for AP 3, sec. 15.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	EMWA AP3
	S15
	1999
	Cor. is located 30 ft. northerly of two track road.
	N. 60°40' E., on line 3-4, sec. 15.
	Over nearly level land.
1.69	Point for AP 4, sec. 15.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 25 ins. in the ground, in a mound of stone, 2 ft. base, to top, with aluminum cap mkd.
1	

T1S R1OW
- EMWA,
AP4 /
S15
1999
Cor. is located 30 ft. northerly of two track road.
N. 24°54′ E., on line 4-5, sec. 15.
Over nearly level land.
Point for AP 5, sec. 15.
Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.
T1S R1OW
EMWA
AP5
✓ S15
1999
Cor. is located 30 ft. northerly of two track road.
N. 57°42' E., on line 5-6, sec. 15.
Over nearly level land.
Point for AP 6, sec. 15.
Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.
T1S R1OW
EMWA
AP6 /
S15
1999
Cor. is located 30 ft. northerly of two track road.
N. 37°59' E., on line 6-7, sec. 15.
Over nearly level land.

CHAINS

8.00 | Point for AP 7, sec. 15.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.

T1S R10W EMWA AP7 S15 1999

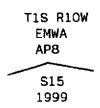
Cor. is located 30 ft. northerly of two track road.

N. 63°46' E., on line 7-8, sec. 15.

Over nearly level land.

4.41 | Point for AP 8, sec. 15.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.



Cor. is located 30 ft. northerly of two track road.

S. 83°23' E., on line 8-9, sec. 15.

Over nearly level land.

5.42 Point for AP 9, sec. 15.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, to top, with aluminum cap mkd.

CHAINS	
	T1S R1OW
	EMWA AP9
	S15
	1999
	Cor. is located 30 ft. northerly of two track road.
	S. 78°14' E., on line 9-10, sec. 15.
	Over nearly level land.
5.19	Point for AP 10, sec. 15.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	EMWA AP10
	S15 1999
	Cor. is located 30 ft. northerly of two track road.

N. 81°10' E., on line 10-11, sec. 15.

Over nearly level land.

4.59 Point for AP 11, sec. 15.

> Set an aluminum rod, 36 ins. long, 3/4 in. diam., 31 ins. in the ground, with aluminum cap mkd.

Cor. is located 30 ft. northerly of two track road, in barbed wire fence, 5 strand, bears SE. and NW.

N. 19°43' W., on line 11-12, sec. 15.

Over nearly level land, along fence line.

CHAINS	gy., 1. 1 S., K. 10 W., Gird did out three the fall of the fall
24.62	The point for AP 12, sec. 15, identical with AP 1, sec. 10, on line bet. secs. 10 and 15, hereinbefore described.
	From this point, the 1/4 sec. cor. of secs. 10 and 15, bears N. 89°57' E., 10.97 chs. dist., hereinbefore described.
	In section 10
	N. 19°43' W., on line 1-2, sec. 10, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.
5.76	Point for AP 2, sec. 10.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	AP2 S10 EMWA
	1998
	Cor. is in located in barbed wire fence, 5 strand, bears SE. and NW.
	N. 19°57' W., on line 2-3, sec. 10.
	Over steep W. slope of ridge.
15.60	Top of ridge, bears SE and NW.
15.64	Point for AP 3, sec. 10.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 6 ins. in the ground, in a mound of stone, 3 1/2 ft. base, to top, with aluminum cap mkd.
	T1S R1OW
	AP3 S10 EMWA
	1998
	Cor. is located on top of ridge.

<u>_</u>	., I. I S., R. 10 W., Gita and Sait River Meridian, Artzona
CHAINS	
	N. 43°25' W., on line 3-4, sec. 10.
	Along rugged top of ridge.
8.66	Point for AP 4, sec. 10.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 5 ins. in the ground, in a mound of stone, 5 ft. base, to top, with aluminum cap mkd.
:	TIS RIOW
	AP4 S10 EMWA
	1998
	Cor. is located on top of ridge, bears NNE. and SE.
	N. 19°44' E., on line 4-5, sec. 10.
:	Along rugged top of ridge.
34.77	Point for AP 5, sec. 10.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 2 ins. in the ground, in a mound of stone, 4 ft. base, to top, with aluminum cap mkd.
	T1S R1OW
•	AP5
	EMWA/
	s ₁₀
	1998
	Cor. is located on top of ridge, bears SSW and NNW.
	N. 26°39′ W., on line 5-6, sec. 10.
	Along rugged top of ridge.
23.43	AP 6, sec. 10, on line bet. secs. 3 and 10, hereinbefore described.

CHAINS

From this cor. point, the cor. of secs. 3, 4, 9 and 10, bears N. 89°58' W., 17.02 chs. dist., hereinbefore described.

In section 3

From AP 1, sec. 3, on line bet. secs. 2 and 3, hereinbefore described.

From this cor. point, the cor of secs. 2, 3, 10 and 11, bears S. 0°01' E., 20.37 chs., hereinbefore described.

N. $77^{\circ}51'$ W., on line 1-2, sec. 3, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.

Over nearly level land.

36.68

Point for AP 2, sec. 3.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.

T1S R1OW S3 AP2 EMWA 1998

Cor. is located 30 ft. southerly of two track road.

N. 77°56' W., on line 2-3, sec. 3.

Over nearly level land.

27.49

Point for AP 3, sec. 3.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, in a mound of stone, 2 ft. base, to top, with aluminum cap mkd.

AP3
EMWA
1998

	y., 1. 1 S., R. 10 W., Gila and Sait River Heridian, Arizona
CHAINS	Cor, is located 30 ft. southerly of two track road.
	S. 75°47' W., on line 3-4, sec. 3.
	Over nearly level land.
1.89	Point for AP 4, sec. 3.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	AP4 EMWA 1998
	Cor. is located 30 ft. southwesterly of two track road.
	N. 0°17' E., on line 4-5, sec. 3.
	Over nearly level land.
2.07	Point for AP 5, sec. 3.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 28 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
:	AP5 EMWA S3 1998
	Cor. is located 30 ft. northerly of two track road.
	S. 77°38' E., on line 5-6, sec. 3.
	Over nearly level land.
29.71	Point for AP 6, sec. 3.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 31 ins. in the ground, with aluminum cap mkd.

CHAINS	
	T1S R10W
	EMWA
	AP6
	S3
	1998
	Cor. is located 30 ft. northerly of two track road.
	S. 77°12' E., on line 6-7, sec. 3.
	Over nearly level land.
36.45	The point for AP 7, sec. 3, identical with AP 1, sec. 2, on line bet. secs. 2 and 3, hereinbefore described.
	From this point, the 1/4 sec. cor. of secs. 2 and 3, bears, N. 0°01' W., 19.08 chs. dist., hereinbefore described.
	In section 2
	S. 77°12' E., on line 1-2, sec. 2, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
4.56	Point for AP 2, sec. 2.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 31 ins. in the ground, with aluminum cap mkd.
	TIS RIOW
	EMWA AP2
	S2 1998
	Cor. is located 30 ft. northerly of two track road.
	S. 77°29' E., on line 2-3, sec. 2.
	Over nearly level land.
26.37	Point for AP 3, sec. 2.

CHAINS Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd. TIS RIOW **EMWA** E9A S2 1998 Cor. is located 30 ft. northerly of two track road. S. 78°26' E., on line 3-4, sec. 2. Over nearly level land. 13.91 Point for AP 4, sec. 2. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd. T1S R10W **EMWA** AP4 S2 1998 Cor. is located 30 ft. northerly of two track road. S. 87°28' E., on line 4-5, sec. 2. Over nearly level land. 28.39 Point for AP 5, sec. 2. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 32 ins. in the ground, with aluminum cap mkd. T1S R10W **EMWA** AP5

1998

Cor. is located 30 ft. northeasterly of two track road.

CHAINS S. 8°32' W., on line 5-6, sec. 2. Over nearly level land. Point for AP 6, sec. 2. 5.92 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd. T1S R10W 1998 Cor. is located 30 ft. westerly of two track road. S. 0°31' E., on line 6-7, sec. 2. Over nearly level land. The point for AP 7, sec. 2, identical with AP 1, sec. 11, on line 4.39 bet. secs. 2 and 11, hereinbefore described. From this point, the cor. of secs. 1, 2, 11 and 12, bears S. 89°55' E., 8.62 chs. dist. hereinbefore described. In section 11 S. 0°31' E., on line 1-2, sec. 11, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy. Over nearly level land. 2.53 Point for AP 2, sec. 11. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd. TIS RIOW S11 1998

Cor. is located 30 ft. easterly of two track road.

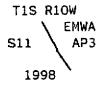
S. 28°05' E., on line 2-3, sec. 11.

Over nearly level land.

4.62 | Point for AP 3, sec. 11.

CHAINS

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.



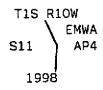
Cor. is located 30 ft. easterly of two track road.

S. 29°43' E., on line 3-4, sec. 11.

Over nearly level land.

3.38 | Point for AP 4, sec. 11.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.



Cor. is located 30 ft. easterly of two track road.

S. 1°40' W., on line 4-5, sec. 11.

Over nearly level land.

3.57 | Point for AP 5, sec. 11.

Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.

CHAINS T1S R10W **EMWA** AP5 S11 1998 Cor. is located 30 ft. easterly of two track road. S. 9°10' E., on line 5-6, sec. 11. Over nearly level land. Point for AP 6, sec. 11. 3.27 Set an aluminum rod, 36 ins. long, 3/4 in. diam., 26 ins. in the ground, with aluminum cap mkd. TIS RIOW **EMWA** AP6 S11 1998 Cor. is located 30 ft. easterly of two track road. S. 69°03' E., on line 6-7, sec. 11. Over nearly level land. 3.73 Point for AP 7, sec. 11. Set an aluminum rod, 36 ins. long, 3/4 in. diam., 22 ins. in the ground, in a mound of stone, 2 ft. base, to top, with aluminum cap mkd. T1S R10W EMWA AP7 S11 1998 Cor. is located 30 ft. northerly of two track road. N. 63°42' E., on line 7-8, sec. 11. Over nearly level land.

CHAINS	
0.96	The point for AP 8, sec. 11, identical with AP 1, sec. 12, on line bet. secs. 11 and 12, hereinbefore described.
	From this point, the cor. of secs. 1, 2, 11 and 12, bears N. O°O1' W., 17.23 chs. dist, hereinbefore described.
	In section 12
	N. 63°42' E., on line 1-2, sec. 12, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.
	Over nearly level land.
6.04	Point for AP 2, sec. 12.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.
	T1S R1OW EMWA AP2
	\$12
	1998
	Cor. is located 30 ft. northerly of two track road.
	S. 79°42' E., on line 2-3, sec. 12.
	Over nearly level land.
6.16	Point for AP 3, sec. 12.
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 22 ins. in the ground, in a mound of stone, 2 ft. base, to top, with aluminum cap mkd.
	T1S R1OW EMWA AP3
]	S12
	1998
	Cor. is located 30 ft. northerly of two track road.

CHAINS			
	N. 87°14′ E., on line 3-4, sec. 12.		
	Over nearly level land.		
6.98	Point for AP 4, sec. 12.		
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.		
	T1S R1OW EMWA AP4		
	\$12		
	1998		
	Cor. is located 30 ft. northerly of two track road.		
	S. 68°21' E., on line 4-5, sec. 12.		
	Over nearly level land.		
24.35	Point for AP 5, sec. 12.		
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.		
	T1S R1OW EMWA AP5		
	\$12		
	1998		
Cor. is located 30 ft. northerly of two track road.			
	S. 67°23' E., on line 5-6, sec. 12.		
	Over nearly level land.		
7.68	Point for AP 6, sec. 12.		
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 33 ins. in the ground, with aluminum cap mkd.		

CHAINS			
	TIS RIOW		
	- EMWA		
	AP6		
	\$12		
	1998		
	Cor. is located 30 ft. northerly of two track road.		
	N. 70°52' E., on line 6-7, sec. 12.		
	Over nearly level land.		
7.16	Point for AP 7, sec. 12.		
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 30 ins. in the ground, with aluminum cap mkd.		
	T1S R1OW EMWA AP7		
	S12		
	1998		
	Cor. is located 30 ft. northerly of two track road.		
	N. 87°30' E., on line 7-8, sec. 12.		
	Over nearly level land.		
8.80	Point for AP 8, sec. 12.		
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 29 ins. in the ground, with aluminum cap mkd.		
	T1S R1OW EMWA AP8		
	S12		
	1998		
	1330		
	Cor. is located 30 ft. northerly of two track road.		

	y., I. I S., R. IO W., Gila and Sait River Meridian, Arizona			
CHAINS				
	N. 81°39' E., on line 8-9, sec. 12.			
	Over nearly level land.			
8.62	Point for AP 9, sec. 12.			
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 34 ins. in t ground, with aluminum cap mkd.			
	T1S R1OW EMWA AP9			
	S12			
	1998			
	Cor. is located 30 ft. northerly of two track road.			
	Cor. is located so it. Hortherty of two track road.			
	N. 86°37' E., on line 9-10, sec. 12.			
	Over nearly level land.			
7.82	AP 10, sec. 12, on line bet. secs. 7 and 12, on the E. bdy. of Tp., hereinbefore described.			
	From this cor. point, the 1/4 sec. cor. of secs. 7 and 12, bears S. 0°02' W., 17.22 chs. dist., hereinbefore described.			
	From AP 11, sec. 12, on line bet. sec. 7 and 12, on the E. bdy. of Tp., hereinbefore described.			
	From this cor. point, the cor. of secs. 1, 6, 7 and 12, bears N. 0°02' E., 0.52 ch. dist., hereinbefore described.			
	N. 47°27' W., on line 11-12, sec. 12.			
	Over nearly level land.			
0.61	Point for AP 12, sec. 12.			
	Set an aluminum rod, 36 ins. long, 3/4 in. diam., 34 ins. in the ground, with aluminum cap mkd.			

CHAINS

T1S R10W

AP12 S12 EMWA 1999

Cor. is located 10 ft. W. of natural gas line, bears N. and SE. and 29 ft. W. of barbed wire fence line, bears N. and S.

N. 0°02' W., on line 12-13, sec. 12.

Over nearly level land.

O.11 The point for AP 13, sec. 12, identical with AP 1, sec. 1, hereinbefore described.

From this point, the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., bears S. 89°57′ E., 0.45 chs. dist., hereinbefore described.

In section 1

N. 0°02' W., on line 1-2, sec. 1, on the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Bdy.

Over nearly level land.

40.86 | Point for AP 2, sec. 1.

Set an aluminum rod, 22 ins. long, 3/4 in. diam., 16 ins. in the ground, with aluminum cap mkd.

Cor. is located in 4 strand barbed wire fence bears SSE and NNW.

N. 13°22' W., on line 2-3, sec. 1.

Along a 4 strand barbed wire fence, identical with the extents of the westerly right-of-way of the Eagletail Reach Canal, along the W. side of an improved dirt road, 20 ft. wide, parallels fence.

Bdy	/., T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona			
CHAINS				
12.94	Point for AP 3, sec. 1, occupied with a galvanized fence post, 2 3/4 ins. diam., firmly set, in concrete, projecting 4 ft. above ground, with 4 strand barbed wire fences extending SSE and WNW.			
	from which			
	An aluminum rod, 36 ins. long, 3/4 in. diam., set 27 ins. in the ground, for a reference monument, bears S. 44°58′ E., 19.0 ft. dist., with aluminum cap mkd. RM T1S R10W S1 19.0 FT TO AP 3 1999, and an arrow pointing to the cor.			
	N. 60°49′ W., on line 3-4, sec. 1.			
	Along a 4 strand barbed wire fence, identical with the extents of the westerly right-of-way of the Eagletail Reach Canal, along the W. side of an improved dirt road, 20 ft. wide, parallels fence.			
14.04	Point for AP 4, sec. 1, occupied with a galvanized fence post, 2 3/4 ins. diam., firmly set, in concrete, projecting 4 ft. above ground, with 4 strand barbed wire fences extending ESE and NW.			
	from which			
	An aluminum rod, 36 ins. long, 3/4 in. diam., set 29 ins. in the ground, for a reference monument, bears N. 57°27' E., 25.1 ft. dist., with aluminum cap mkd. RM T1S R10W S1 25.1 FT TO AP 4 1999, and an arrow pointing to the cor.			
	N. 33°45' W., on line 4-5, sec. 1.			
	Along a 4 strand barbed wire fence, identical with the extents of the westerly right-of-way of the Eagletail Reach Canal, along the W. side of an improved dirt road, 20 ft. wide, parallels fence.			
24.47	AP 5, sec. 1, identical with AP 1, sec. 36, T. 1 N., R. 10 W., monumented with an aluminum rod, 3/4 in. diam., firmly set, projecting 7 ins. above ground, with aluminum cap mkd. T1N R1OW AP1 S36 EMWA AP5 S31 T1S 1998 as described in the field notes of the metes-and-bounds survey, T. 1 N., R. 10 W., executed concurrently under this same group.			
	From this cor. point, the standard cor. of Tps. 1 N., Rs. 9 and 10 W., bears East, 19.39 chs. dist., hereinbefore described.			

T. 1 S., R. 10 W, Gila and Salt River Meridian, Arizona

CHAINS Description of the Eagletail Mountains Wilderness Area Boundary, T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona The following description is for informational purposes only. Beginning at the 1/4 sec. cor. of sec. 24 only, T. 1 S., R. 11 W., on the W. bdy. of Tp. thence S. O°01' E., on the W. bdy. of sec. 19, 5.16 chs. dist., to the 1/4 sec. cor. of sec. 19 only; thence S. 89°54' E., on the E. and W. center line of sec. 19, 78.20 chs. dist., to the 1/4 sec. cor. of secs. 19 and 20; thence South, on the line bet. secs. 19 and 20, 17.94 chs. dist., to Angle Point 1, sec. 20; thence N. 61°13' E., 14.44 chs. dist., to Angle Point 2, sec. 20; thence N. 72°10' E., 5.91 chs. dist., to Angle Point 3, sec. 20; thence N. 78°33' E., 10.17 chs. dist., to Angle Point 4, sec. 20; thence N. 62°36' E., 7.48 chs. dist., to Angle Point 5, sec. 20; thence N. 67°38' E., 6.95 chs. dist., to Angle Point 6, sec. 20; 7.46 chs. dist., to Angle Point 7, sec. 20; thence N. 70°09' E., 5.76 chs. dist., to Angle Point 8, sec. 20; thence N. 46°25' E., 4.43 chs. dist., to Angle Point 9, sec. 20; thence N. 78°03' E., 5.36 chs. dist., to Angle Point 10, sec. thence N. 54°37' E... 20: 8.82 chs. dist., to Angle Point 11, sec. thence N. 64°35' E., 20: thence N. 81°17' E., 9.20 chs. dist., to Angle Point 12, sec. 20: thence S. 54°05' E., 2.18 chs. dist., to Angle Point 13, sec. 20, identical with Angle Point 1, sec. 21, on the line bet. secs. 20 and 21. 3.91 chs. dist., to Angle Point 2, sec. 21; thence S. 54°05' E., 5.37 chs. dist., to Angle Point 3, sec. 21; thence N. 81°11' E., 9.29 chs. dist., to Angle Point 4, sec. 21; thence N. 74°14' E., 4.22 chs. dist., to Angle Point 5, sec. 21; thence N. 15°57' W., thence N. 32°21' E., 10.75 chs. dist., to Angle Point 6, sec. 21; 5.84 chs. dist., to Angle Point 7, sec. 21; thence N. 22°35' E., thence N. 59°38' E., 2.45 chs. dist., to Angle Point 8, sec. 21; 3.20 chs. dist., to Angle Point 9, sec. 21; thence N. 21°06' E., thence N. 10°38' E., 2.85 chs. dist., to Angle Point 10, sec. 21, identical with Angle Point 1, sec. 16, on the line bet. secs. 16 and 21. 3.60 chs. dist., to Angle Point 2, sec. 16; thence N. 10°38' E., thence N. 36°03' E., 5.33 chs. dist., to Angle Point 3, sec. 16; 6.43 chs. dist., to Angle Point 4, sec. 16; thence N. 17°31' E., 7.85 chs. dist., to Angle Point 5, sec. 16; thence N. 34°31' E., thence N. 16°53' E., 6.14 chs. dist., to Angle Point 6, sec. 16, on the N. and S. center line of sec. 16; thence N. 0°05' W., on the N. and S. center line of sec. 16, 13.68 chs. dist., to the center 1/4 sec. cor. of sec. 16;

T. 1 S., R. 10 W, Gila and Salt River Meridian, Arizona

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CHAINS
        thence East, on the E. and W. center line of sec. 16, 20.45 chs.
             dist., to Angle Point 7, sec. 16;
        thence N. 53°12' E., 8.27 chs. dist., to Angle Point 8, sec. 16;
        thence N. 41°52' E., 3.91 chs. dist., to Angle Point 9, sec. 16;
        thence N. 70°14' E., 4.29 chs. dist., to Angle Point 10, sec.
        thence S. 55°03' E., 6.06 chs. dist., to Angle Point 11, sec.
             16:
        thence S. 73°43' E., 1.30 chs. dist., to Angle Point 12, sec.
             16, identical with Angle Point 1, sec. 15, on the line bet.
             secs. 15 and 16;
        thence S. 73°43' E.,
                              3.93 chs. dist., to Angle Point 2, sec. 15;
        thence S. 74°41' E..
                              3.53 chs. dist., to Angle Point 3, sec. 15;
                              1.69 chs. dist., to Angle Point 4, sec. 15;
        thence N. 60°40' E.,
                              3.37 chs. dist., to Angle Point 5, sec. 15;
        thence N. 24°54' E.,
        thence N. 57°42' E.,
                              4.02 chs. dist., to Angle Point 6, sec. 15;
        thence N. 37°59' E.,
                              8.00 chs. dist., to Angle Point 7, sec. 15;
        thence N. 63°46' E.,
                             4.41 chs. dist., to Angle Point 8, sec. 15;
        thence S. 83°23' E.,
                              5.42 chs. dist., to Angle Point 9, sec. 15;
        thence S. 78°14' E.,
                              5.19 chs. dist., to Angle Point 10, sec.
        thence N. 81°10' E., 4.59 chs. dist., to Angle Point 11, sec.
        thence N. 19°43' W., 24.62 chs. dist., to Angle Point 12, sec.
             15, identical with Angle Point 1, sec. 10, on the line bet.
             secs. 10 and 15;
        thence N. 19°43' W., 5.76 chs. dist., to Angle Point 2, sec. 10;
        thence N. 19°57' W., 15.64 chs. dist., to Angle Point 3, sec. 10;
        thence N. 43°25′ W., 8.66 chs. dist., to Angle Point 4, sec. 10;
        thence N. 19°44' E., 34.77 chs. dist., to Angle Point 5, sec. 10;
        thence N. 26°39' W., 23.43 chs. dist., to Angle Point 6, sec. 10,
             on the line bet. secs. 3 and 10;
        thence S. 89°58' E., on the line bet. secs. 3 and 10, 22.91 chs.
             dist., to the 1/4 sec. cor. of secs. 3 and 10;
        thence S. 89°57' E., on the line bet. secs. 3 and 10, 40.01 chs.
             dist., to the cor. of secs. 2, 3, 10 and 11;
        thence N. 0°01' W., on the line bet. secs. 2 and 3, 20.37 chs.
             dist., to Angle Point 1, sec. 3;
        thence N. 77°51' W., 36.68 chs. dist., to Angle Point 2, sec. 3;
        thence N. 77°56' W., 27.49 chs. dist., to Angle Point 3, sec. 3;
        thence S. 75°47' W., 1.89 chs. dist., to Angle Point 4, sec. 3;
        thence N. 0°17' E., 2.07 chs. dist., to Angle Point 5, sec. 3;
        thence S. 77°38' E., 29.71 chs. dist., to Angle Point 6, sec. 3;
        thence S. 77°12' E., 36.45 chs. dist., to Angle Point 7, sec. 3,
             identical with Angle Point 1, sec. 2, on the line bet. secs.
             2 and 3;
        thence S. 77°12' E., 4.56 chs. dist., to Angle Point 2, sec. 2;
        thence S. 77°29' E., 26.37 chs. dist., to Angle Point 3, sec. 2;
        thence S. 78°26' E., 13.91 chs. dist., to Angle Point 4, sec. 2;
        thence S. 87°28' E., 28.39 chs. dist., to Angle Point 5, sec. 2;
        thence S. 8°32' W., 5.92 chs. dist., to Angle Point 6, sec. 2;
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T. 1 S., R. 10 W, Gila and Salt River Meridian, Arizona

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CHAINS
        thence S. 0°31' E., 4.39 chs. dist., to Angle Point 7, sec. 2,
             identical with-Angle Point 1, sec. 11, on the line bet.
             secs. 2 and 11:
        thence S. O°31' E., 2.53 chs. dist., to Angle Point 2, sec. 11;
        thence S. 28°05' E., 4.62 chs. dist., to Angle Point 3, sec. 11;
        thence S. 29°43' E., 3.38 chs. dist., to Angle Point 4, sec. 11;
                              3.57 chs. dist., to Angle Point 5, sec. 11;
        thence S.
                   1°40′ W.
                              3.27 chs. dist., to Angle Point 6, sec. 11;
        thence S.
                   9°10′ E.
        thence S. 69°03' E., 3.73 chs. dist., to Angle Point 7, sec. 11;
        thence N. 63°42' E., 0.96 chs. dist., to Angle Point 8, sec. 11,
             identical with Angle Point 1, sec. 12, on the line bet.
             secs. 11 and 12:
        thence N. 63°42' E., 6.04 chs. dist., to Angle Point 2, sec. 12;
        thence S. 79°42' E., 6.16 chs. dist., to Angle Point 3, sec. 12;
        thence N. 87°14' E., 6.98 chs. dist., to Angle Point 4, sec. 12;
        thence S. 68°21' E., 24.35 chs. dist., to Angle Point 5, sec. 12;
        thence S. 67°23' E., 7.68 chs. dist., to Angle Point 6, sec. 12;
        thence N. 70°52' E., 7.16 chs. dist., to Angle Point 7, sec. 12;
        thence N. 87°30' E., 8.80 chs. dist., to Angle Point 8, sec. 12;
        thence N. 81°39' E., 8.62 chs. dist., to Angle Point 9, sec. 12;
        thence N. 86°37' E., 7.82 chs. dist., to Angle Point 10, sec.
             12, on the line bet. secs. 7 and 12, on the E. bdy. of Tp.;
        thence N. 0°02' E., on the line bet. secs. 7 and 12, 22.25 chs.
             dist., to Angle Point 11, sec. 12;
        thence N. 47°27' W., O.61 chs. dist., to Angle Point 12, sec.
        thence N. 0°02' W., 0.11 chs. dist., to Angle Point 13, sec.
             12, identical with Angle Point 1, sec. 1, on the line bet.
             secs. 1 and 12;
        thence N. O°02' W., 40.86 chs. dist., to Angle Point 2, sec. 1;
        thence N. 13°22' W., 12.94 chs. dist., to Angle Point 3, sec. 1;
        thence N. 60°49' W., 14.04 chs. dist., to Angle Point 4, sec. 1;
        thence N. 33°45' W., 24.47 chs. dist., to Angle Point 5, sec. 1,
             identical with Angle Point, 1 sec. 36, T. 1 N., R. 10 W., on
             the N. bdy. of Tp.
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General Description

The Eagletail Mountains Wilderness Area is located about 65 miles west of Phoenix, Arizona, in Maricopa, Yuma and LaPaz counties.

Terrain is nearly level to rolling, rugged and rocky and covered with vegetation of creosote, cacti and grasses. There are scattered ironwood and palo verde trees throughout the area.

Access is by way of Harquahala Valley Road, which connects to Interstate 10 near Tonapah, Arizona. There are numerous trail roads throughout the region.

T. 1 S., R. 10 W, Gila and Salt River Meridian, Arizona CHAINS Elevation is about 1600 feet above sea level. Principle uses of the surrounding area include irrigated farming, ranching, and recreation. There was mining activity in the past, but no current activity in the area was noted during the course of this survey. The mean magnetic declination of 12 3/4° E., was derived from the United States Geological Survey computer "MAGPOINT", utilizing the Regional Magnetic Field Model for Epoch 1995 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
W. William Foster	Surveying Technician
Robert J. Lyle	Surveying Technician
Cheryl A. Hansen	Surveying Technician
Mark S. Searles	Surveying Technician
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CERTIFICATE OF SURVEY

I, Joe R. Salazar, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 15th day of April, 1998, I have dependently resurveyed a portion of the Gila and Salt River Base Line, Township 1 North, Range 9 West, a portion of the east and west boundaries and a portion of the subdivisional lines, subdivided sections 16 and 19 and executed the metes-and-bounds survey of the Eagletail Mountains Wilderness Area Boundary, Township 1 South, Range 10 West, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

5/7/01 (Date)

(Cadastra/Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Gila and Salt River Base Line, Township 1 North, Range 9 West, a portion of the east and west boundaries and a portion of the subdivisional lines, the subdivision of sections 16 and 19 and the metes-and-bounds survey of the Eagletail Mountains Wilderness Area boundary, Township 1 South, Range 10 West, Gila and Salt River Meridian, Arizona, executed by Joe R. Salazar, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

July 30, 2001

(Chief Cadastral Surveyor of Arizona)

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 1 S., R. 10 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date) (Chief Cadastral Surveyor of Arizona)